Index of Claims

| Application | /Control No. |
|-------------|--------------|
|-------------|--------------|

10/780,221

Examiner

Clark F. Dexter

Applicant(s)/Patent under Reexamination

STOFFEL, THOMAS

Art Unit

3724

| <b>√</b> | Rejected |
|----------|----------|
| 1        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

| Ν | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | aim      | Date     |          |          |    |                |              |          |                 |                 | Claim Date |     |          |          |          |          |          |          |          | _        | CI       | aim      | L_,      |            |                         |          | ate      | <u> </u> | ,        |          | ᅴ        |          |          |
|----------|----------|----------|----------|----------|----|----------------|--------------|----------|-----------------|-----------------|------------|-----|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Final    | Original | 2/21/06  | 11/27/06 |          |    |                |              |          |                 | i               | I coii     |     | Original |          |          |          |          |          |          |          |          |          | Final    | Original   | ٠                       |          |          |          |          |          |          |          |          |
|          | 1        | <b>√</b> | =        | ₣        | Г  |                |              |          |                 | П               |            | 十   | 51       |          |          | _        |          | $\neg$   |          | T        | 一        | $\neg$   |          | 101        |                         | $\neg$   | 寸        | $\neg$   | 一        |          |          |          |          |
|          | 2        | V        | =        | =        | _  |                |              |          |                 | П               |            |     | 52       |          |          |          |          |          |          |          | $\neg$   |          |          | 102        |                         |          | ┪        | 寸        | ┪        |          |          |          | ᅦ        |
|          | 3        | 1        | =        | =        |    |                |              | Τ        | П               | П               |            |     | 53       |          |          |          |          |          |          |          |          |          |          | 103        |                         |          | 寸        | ヿ        | ヿ        |          | T        | T        | П        |
|          | 4        | <b>√</b> | =        | =        |    | 1              |              | T        | П               | П               |            |     | 54       |          |          |          |          | $\neg$   |          |          | $\neg$   | $\neg$   |          | 104        |                         |          | T        | 寸        | 寸        | -        |          | Ť        | П        |
|          | 5        | 7        | =        | =        |    |                |              |          | П               | П               | . $ abla$  | T   | 55       |          |          |          | _        | $\neg$   |          |          |          |          |          | 105        |                         |          | $\Box$   | $\neg$   | 一        |          |          | Ī        | П        |
|          | 6        | ✓        | =        | =        |    |                |              |          |                 | П               |            |     | 56       |          |          |          |          |          |          |          |          |          |          | 106        |                         |          |          | $\neg$   | $\neg$   |          |          | Î        |          |
|          | 7        | >        | H        | =        |    |                |              |          |                 |                 |            |     | 57       |          |          |          |          |          |          |          |          |          |          | 107        |                         |          |          |          | T        |          |          |          | $\neg$   |
|          | 8        | >        | II       | =        |    |                |              |          |                 |                 |            |     | 58       |          |          |          |          |          |          | $\Box$   |          |          |          | 108        |                         |          |          | 一        |          |          |          | ľ        |          |
|          | 9        | >        | II       | =        |    | Γ              |              |          |                 |                 |            |     | 59       |          |          |          |          |          |          |          |          |          |          | 109        |                         |          | ヿ        | ヿ        | 一        |          |          |          |          |
|          | 10       | >        | H        | =        |    |                |              |          |                 |                 |            |     | 60       |          |          |          |          |          |          |          |          |          |          | 110        |                         |          |          |          |          |          |          |          |          |
|          | 11       | ✓        | =        | =        |    | L              |              |          | L               |                 |            |     | 61       |          |          |          |          |          |          |          |          |          |          | 111        |                         |          |          |          |          |          |          |          |          |
|          | 12       | √        | =        | = .      |    |                | _            |          |                 |                 |            |     | 62       |          |          |          |          |          |          |          |          |          |          | 112        |                         |          |          |          |          |          |          |          |          |
|          | 13       | ✓        | =        | =        |    | 乚              | L            | <u> </u> |                 | Ш               |            |     | 63       |          |          |          |          |          |          |          |          |          |          | 113        |                         |          |          |          |          |          |          |          |          |
| L        | 14       | ✓        | =        | =        |    | L              |              |          |                 | Ш               |            |     | 64       |          |          |          |          |          |          |          |          |          |          | 114        | ·                       |          |          |          |          |          |          |          |          |
| <u></u>  | 15       | ✓        | =        | =        | _  | L              | L            |          |                 | Ш               |            |     | 65       |          |          |          |          |          |          |          |          | _        |          | 115        |                         |          |          | $\Box$   |          |          |          |          |          |
|          | 16       | 1        | =        | =        | L. | L              | <u> </u>     | <u> </u> |                 | Ш               | <u> </u>   |     | 66       |          |          |          |          |          | _        |          | _        |          |          | 116        |                         |          | $\perp$  |          |          | _        |          |          |          |
|          | 17       | √        | =        | =        | _  |                | <u> </u>     | ļ.,      | _               |                 |            |     | 67       |          |          |          |          |          |          |          | _        | _        |          | 117        | Ш                       |          | $\dashv$ | _        | _        |          |          | _        | _        |
|          | 18       | 0        | =        | =        |    | $oxed{}$       | L            | <u> </u> | _               | $  \bot  $      |            |     | 68       |          |          |          |          |          | _        | _        |          | _        |          | 118        |                         |          | $\perp$  |          |          |          |          |          |          |
| <u></u>  | 19       | 0        | =        | =        |    |                | _            | <u> </u> |                 | Ш               |            |     | 69       | _        |          |          |          | _        |          |          | _        | _        |          | 119        |                         |          | $\perp$  | _        |          |          |          |          |          |
|          | 20       | 0        | =        | =        |    |                |              |          |                 | Ш               | $\perp$    |     | 70       |          |          |          |          | $\Box$   |          |          | _        | _        |          | 120        |                         |          | $\perp$  | $\sqcup$ |          |          |          |          |          |
|          | 21       | ✓        |          |          | _  | <u> </u>       |              |          |                 | Ш               | $\perp$    |     | 71       |          |          |          |          |          |          |          |          | _        |          | 121        |                         |          |          | _        |          |          |          | _        |          |
|          | 22       | <b>√</b> |          |          |    |                |              | ļ.,      | _               | Ш               | <u> </u>   |     | 72       |          |          |          | Щ        | _        | _        |          | _        | _        |          | 122        |                         |          | _        | _        |          |          |          | _        |          |
|          | 23       |          |          |          | L  | <u> </u>       | _            |          |                 | Ш               |            |     | 73       |          | Щ        |          |          | _        | _        |          | _        | _        | <u> </u> | 123        | $\Box$                  |          | _        |          | $\Box$   |          |          |          |          |
|          | 24       |          |          |          |    |                | $oxed{oxed}$ | <u> </u> | _               | Ш               | _          |     | 74       | _        |          |          | _        | _        | _        | _        | _        | _        |          | 124        |                         |          | _        | _        | _        |          |          |          | _        |
|          | 25       | _        |          |          |    | <u> </u>       | <u> </u>     | _        |                 | Ш               | _          |     | 75       |          |          |          |          | _        |          | _        | _        | _        |          | 125        | $\sqcup$                | ļ_       | _        | _        | _        | $\perp$  | _        | _        | _        |
|          | 26       |          | _        |          |    | _              | L            | <u> </u> |                 | Ш               |            |     | 76       |          |          |          |          | _        | _        | $\perp$  | _        | _        |          | 126        |                         |          | $\dashv$ | _        | _        |          | _        |          | _        |
|          | 27       |          | _        |          |    | <u> </u>       | <u> </u>     | _        | L.              |                 |            |     | 77       |          | Ш        |          | Щ        |          | _        |          | _        | _        |          | 127        |                         |          | _        | _        | _        | _        |          |          |          |
|          | 28       |          | _        |          |    | L              | <u> </u>     | <u> </u> | _               | Ш               |            |     | 78       | _        |          |          |          | _        | 4        | _        | _        | _        |          | 128        | Ш                       | _        |          | _        | _        | _        | _        | _        |          |
| <u> </u> | 29       |          | _        |          |    | <u> </u>       | _            | _        | ┕               | Щ               | _          |     | 79       |          |          |          |          |          | _        | _        | _        | _        | L        | 129        | Ш                       |          | $\dashv$ | _        | _        | _        |          | _        |          |
|          | 30       | _        | _        | _        |    | _              | <u> </u>     | <u> </u> | <u> </u>        | Ш               |            |     | 80       |          |          |          |          | _        | _        | _        | _        |          |          | 130        | Ц                       | _        | _        | $\dashv$ | _        | _        |          |          | _        |
|          | 31       |          | _        | _        |    | <u> </u>       | ├-           | -        | <u> </u>        | $\square$       | _          |     | 81       |          |          | _        | _        | _        | _        | _        | _        | _        |          | 131        |                         |          | 4        | _        | _        |          | _        | _        | _        |
|          | 32       |          | _        |          |    | <u> </u>       | <u> </u>     | ├-       | <u> </u>        | Ш               |            |     | 82       |          |          |          | _        |          | _        | _        | _        | _        |          | 132        |                         | -        | _        | _        | _        |          | _        | _        |          |
|          | 33       | _        |          | -        |    | ⊢              | ⊢            | ┡        | <u> </u>        | Н               | -          |     | 83       |          |          |          | $\perp$  |          |          | 4        | -        | _        |          | 133        | $\dashv$                | -        | 4        | 4        |          | _        | _        | _        | _        |
| <b>—</b> | 34       | $\vdash$ |          | $\vdash$ |    | <u> </u>       | -            | ├-       | <del> </del>    | $\vdash \vdash$ | <u> </u>   |     | 84       |          | -        |          | -        |          | _        | _        | 4        | _        |          | 134        | $\sqcup$                |          | 4        | 4        | _        |          | _        |          | _        |
| <u> </u> | 35       | <u> </u> | <u> </u> | <u> </u> | -  | <b>⊢</b>       | ├—           | ├-       | <del> </del>    | $\vdash$        | -          |     | 85       |          |          | _        |          |          | $\dashv$ | -        | $\dashv$ | _        |          | 135        | $\sqcup$                | -        | -        | 4        | _        |          | 4        | _        | _        |
| -        | 36       | -        | <u> </u> | $\vdash$ | _  | ├              | ├—           | ├-       | ├-              | $\vdash$        | <u> </u>   |     | 86       |          | $\Box$   |          |          |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |          | 136        | $\mid \rightarrow \mid$ | -        | -        | 4        |          |          |          |          | _        |
| -        | 37<br>38 | $\vdash$ |          | $\vdash$ |    | $\vdash$       | ├            | $\vdash$ | $\vdash$        | H               | -          |     | 87       |          | $\dashv$ |          |          |          | $\dashv$ | $\dashv$ | -        | $\dashv$ |          | 137        | $\vdash$                | +        | $\dashv$ | 4        |          |          | $\dashv$ | _        | $\dashv$ |
| <u> </u> | 38       | щ        | _        | $\vdash$ | _  | $\vdash$       | ⊢            | $\vdash$ | -               | Н               | <u> </u>   |     | 88       | _        |          |          |          |          | -        | -        |          | $\dashv$ |          | 138        | $\vdash \vdash$         | $\dashv$ | -        | -        |          |          |          | $\dashv$ | _        |
| -        | 40       |          |          | $\vdash$ |    | -              | <del> </del> | -        | <del> </del>    | Н               | <u> </u>   |     | 89<br>90 | _        | $\vdash$ | _        |          |          | -        | -1       | -        |          | -        | 139        | -                       |          | $\dashv$ |          | -        |          | $\dashv$ | -        |          |
| <u> </u> |          |          |          | $\vdash$ |    | $\vdash$       | $\vdash$     | $\vdash$ | -               | Н               | -          |     |          | _        | -        |          |          |          | $\dashv$ | -        |          |          |          | 140        | $\dashv$                | -+       | -+       | -        |          |          | $\dashv$ | _        |          |
|          | 41       | $\vdash$ |          |          | _  | $\vdash$       | $\vdash$     | $\vdash$ | $\vdash$        | Н               | <u> </u>   |     | 91       |          |          |          |          | -        | $\dashv$ | -        | $\dashv$ | $\dashv$ | -        | 141        |                         | $\dashv$ | $\dashv$ | -        |          |          |          |          | 4        |
| <u> </u> | 42       | H        |          |          | -  | ┢              | ⊢            | ├-       | H               | Н               | -          |     | 92<br>93 | -        |          | _        |          | -        | $\dashv$ | -        | -        | $\dashv$ |          | 142<br>143 | $\dashv$                |          | $\dashv$ | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 44       | $\vdash$ | -        | $\vdash$ | ·  | <del>  -</del> |              | 1-       | $\vdash$        | $\vdash$        | -          |     | 93       | _        |          | -        | $\dashv$ |          | $\dashv$ | $\dashv$ | -+       | $\dashv$ |          |            | $\dashv$                | +        | $\dashv$ | -        |          |          | $\dashv$ | -        | $\dashv$ |
| <u> </u> | 45       | $\vdash$ |          | $\vdash$ |    | $\vdash$       | $\vdash$     | $\vdash$ | $\vdash$        | Н               | $\vdash$   |     | 95       |          |          | $\dashv$ | -        |          | $\dashv$ | $\dashv$ | -        | $\dashv$ | -        | 144<br>145 | $\vdash$                | +        | $\dashv$ | -        | $\dashv$ |          | $\dashv$ |          | ᅴ        |
|          | 46       | $\vdash$ | _        | $\vdash$ |    | $\vdash$       | $\vdash$     | ┢╌       | $\vdash$        | Н               |            |     | 96       | $\dashv$ | -        |          | $\dashv$ | $\dashv$ | $\dashv$ | -+       | -+       | $\dashv$ | -        | 145        | $\dashv$                |          | +        |          | $\dashv$ | -1       | -        |          | $\dashv$ |
|          | 47       | -        |          | $\vdash$ |    |                | $\vdash$     | $\vdash$ | $\vdash$        | $\dashv$        | -          |     | 96<br>97 | $\dashv$ |          | -        | $\dashv$ | $\dashv$ | $\dashv$ | -+       | -+       | $\dashv$ | -        | 146        | $\dashv$                |          | $\dashv$ | -        |          | $\dashv$ |          | +        | $\dashv$ |
| <u> </u> | 48       | $\vdash$ |          | $\vdash$ | -  | $\vdash$       | $\vdash$     | $\vdash$ | $\vdash$        | Н               | -          |     | 98       | -        |          | $\dashv$ | $\dashv$ |          | $\dashv$ | -+       | -+       | $\dashv$ | -        | 148        | $\dashv$                | +        | +        | $\dashv$ | $\dashv$ |          | $\dashv$ | $\dashv$ | ᅴ        |
| <b></b>  | 49       | -        |          | -        | _  | $\vdash$       | $\vdash$     | -        | -               | $\dashv$        | -          |     | 99       | $\dashv$ | -        | $\dashv$ | $\dashv$ |          | -+       | $\dashv$ | -+       | $\dashv$ | -        | 149        |                         | +        | +        | ᆛ        |          | -        | $\dashv$ | -        | ᅱ        |
| -        | 50       | $\dashv$ |          | Н        |    | -              | -            | -        | $\vdash \vdash$ | $\vdash$        | $\vdash$   |     | 100      | -        | -        | $\dashv$ |          | -        | $\dashv$ | $\dashv$ |          | $\dashv$ | <u> </u> | 150        |                         | +        | +        | +        | $\dashv$ |          | $\dashv$ | -        | $\dashv$ |
| 1 '      | , JU     |          |          |          |    |                |              | 1        | r l             | . 1             | - 1        | - 1 | UU       |          | . 1      |          | - 1      |          | - 1      | - 1      | - 1      |          | 1        | เมอบไ      |                         |          | - 1      | - 1      |          | 1        |          | - 1      | - 1      |